Project Name ITA Service & Support

		1				1	1	
				Planned				
			Total Milestone	Percentage of		Actual		
		Planned	Cost	Milestone	Planned Value of	Percentage of		
	Planned	Completion	(BCWS* or Planned	Completed at	Work Scheduled	Milestone	Work	(Budgeted Cost of
Development:	Start Date	Date	Value)	03/31/2002	at 03/31/2002	Completed	Performed	Work Performed)
ITA Release 3 - Strategic Assessn	10/1/2001	1/28/2002	535.5	100%	535.5			
ITA Release 3 - Requirment Matrix	10/1/2001	1/28/2002	287.5	100%	287.5	100%	287.5	
ITA Release 3 - Technical Specific	2/1/2002	4/27/2002	287.4	68%	196.1	100%	287.4	287.4
ITA Release 3 - Best Practice	2/1/2002	6/1/2002	125.0	48%	60.4	100%	125.0	
ITA Release 3 - Build & Test Repo	3/1/2002	9/30/2002	462.8	14%	65.2	10%	46.3	46.3
ITA Release 3 - Quarterly Report	10/1/2001	9/30/2002	1,801.8	50%	895.9	50%	900.9	900.9
				0%	0.0	0%	0.0	0.0
				0%	0.0	0%	0.0	0.0
ITA Release 4 - SME Support for A	10/1/2002	9/30/2003	2,450.0	0%	0.0	0%	0.0	0.0
ITA Release 5	10/1/2003	9/30/2004	2,000.0	0%	0.0	0%	0.0	0.0
				0%	0.0			0.0
				0%	0.0	0%	0.0	
				0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
Development Subtotal			7,950.0		2,040.7		2,182.6	2,182.6
Maintenance:								
FY 2001	10/1/2000	9/30/2001	0.0	100%	0.0	0%	0.0	0.0
FY 2002								
1st Quarter	10/1/2001	12/31/2001	100.0	100%	100.0	100%	100.0	100.0
2nd Quarter	1/1/2002	3/31/2002	100.0	100%	100.0	100%	100.0	100.0
3rd Quarter	4/1/2002	6/30/2002	100.0	0%	0.0	60%	60.0	60.0
4th Quarter	7/1/2002	9/30/2002	100.0	0%	0.0	0%	0.0	0.0
FY 2003								
1st Quarter	10/1/2002	12/31/2002	250.0	0%	0.0	0%	0.0	0.0
2nd Quarter	1/1/2003	3/31/2003	250.0	0%	0.0	0%	0.0	0.0
3rd Quarter	4/1/2003	6/30/2003	250.0	0%	0.0	0%	0.0	0.0
4th Quarter	7/1/2003	9/30/2003	250.0	0%	0.0	0%	0.0	0.0
FY 2004	10/1/2003	9/30/2004	1,000.0	0%	0.0	0%	0.0	0.0
Maintenance Subtotal			2,400.0		200.0		260.0	260.0
Project Total			10,350.0		2,240.7		2,442.6	2,442.6

|--|

Planned Value of Work Scheduled as of Analysis Date	2241	Analysis Date	3/31/2002
Cost Variance (BCWP-ACWP) % Cost Variance (CV/BCWP)		0.024416 0%	

Schedule Variance (BCWP-BCWS to date) % Schedule Variance (SV/BCWS to date)

201.9353809 9%

Comments:

<sup>\*</sup>Budgeted Cost of Work Scheduled

Project Name	ITA Service &	Support				
	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Budget Level	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0
Redirections						
Funding Change						
Request						
Subtotal	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0
Funding from Other						
Sources	0.0	0.0	0.0	0.0	0.0	0.0
Total Initiative Funding						
	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0

<sup>\*</sup>dollars in thousands

Comments:			

### **Cost Variances:**

- (1) For Budget Year 2003, if you are requesting a funding increase of greater than 10 percent of the total funding amount (a) received during fiscal year 2002 or (b) the fiscal year 2003 President's budget, please explain the reason for the requested budget increase.
- (2) For Budget Year 2004, if you are requesting a finding increase of greater than 10 percent of the total funding amount of your revised request for Budget Year 2003, please explain the reason for the requested funding increase.

## **Project Funding Plan Assistance Tool:**

The table below is provided as a reference tool to aid in the estimation of total initiative funding requirements (above) through FY 2004. The information provided reflects your input on the previous Cost and Schedule of Milestones worksheet. The numbers provided depict the actual fiscal year that expenses will be incurred, regardless of when the funds were obligated. This information should be used to determine your funding requirements. Data captured from the Cost and Schedule of Milestones worksheet is only available through FY 2004. However, having this information available through FY 2004 should also allow for more accurate funding plans for FY 2005 and beyond.

		Planned	Total	Spending by Fiscal Year					
	Planned	Completion	Milestone						
Development:	Start Date	Date	Cost	2000	2001	2002	2003	2004	Total
ITA Release 3 - Strate	10/1/2001	1/28/2002	535.5	-	-	536	-	-	536
ITA Release 3 - Requi	10/1/2001	1/28/2002	287.5	-	-	288	-	-	288
ITA Release 3 - Techr	2/1/2002	4/27/2002	287.4	-	-	287	-	-	287
ITA Release 3 - Best I	2/1/2002	6/1/2002	125.0	-		125	-	-	125
ITA Release 3 - Build	3/1/2002	9/30/2002	462.8	-		463	-	-	463
ITA Release 3 - Quart	10/1/2001	9/30/2002	1,801.8	-	-	1,802	-	-	1,802
0				-		-	-	-	
0				-	-	-		-	-
ITA Release 4 - SME	10/1/2002	9/30/2003	2,450.0	-	-	-	2,450	-	2,450
ITA Release 5	10/1/2003	9/30/2004	2,000.0	-	-	-	-	2,000	2,000
				-	-	-		-	-
0				-	-	-		-	
				-	-	-		-	
				-	-	-	-	-	-
				-	-	-		-	
Development Subtotal			7,950	-	-	3,500	2,450	2,000	7,950
Maintenance:									
FY 2001	10/1/2000	9/30/2001		-	-	-		-	
FY 2002									
1st Quarter	10/1/2001	12/31/2001	100.0	-	-	100	-	-	100
2nd Quarter	1/1/2002	3/31/2002	100.0	-	-	100	-	-	100
3rd Quarter	4/1/2002	6/30/2002	100.0	-	-	100		-	100
4th Quarter	7/1/2002	9/30/2002	100.0	-	-	100		-	100
FY 2003									
1st Quarter	10/1/2002	12/31/2002	250.0	-	-	-	250	-	250
2nd Quarter	1/1/2003	3/31/2003	250.0	-	-	-	250	-	250
3rd Quarter	4/1/2003	6/30/2003	250.0	-	-	-	250	-	250
4th Quarter	7/1/2003	9/30/2003	250.0		-	-	250	-	250
FY 2004	10/1/2003	9/30/2004	1,000.0		-	-	-	1,000	1,000
Maintenance Subtotal			2,400		-	400	1,000	1,000	2,400
Project Total			10,350		-	3,900	3,450	3,000	10,350

# **IRB Summary**

Project Name ITA Service & Support

## Cost of FTEs:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Number of Department FTEs		1.00	1.00	1.00	1.00	1.00	1.00	
Fully Burdened FTE Rate (in								
thousands of dollars)	88.5	93.0	101.5	106.0	111.0	116.0	121.0	
Department FTE Costs	0.0	93.0	101.5	106.0	111.0	116.0	121.0	648.5

### **Maintenance and Development Expenses:**

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Maintenance Expenses:								
Minimum to Sustain		400.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	5,400.0
Technology Refresh		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal Maintenance/Operational	0.0	400.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	5,400.0
Development Expenses:								
Planning		100.0	300.0	350.0	300.0	300.0	290.0	1,640.0
Services		3,400.0	2,150.0	1,650.0	1,700.0	1,700.0	1,510.0	12,110.0
Useful Segment 2		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Useful Segment 3								0.0
Useful Segment 4								0.0
Useful Segment 5								0.0
Subtotal Development	0.0	3,500.0	2,450.0	2,000.0	2,000.0	2,000.0	1,800.0	13,750.0
Subtotal Expenses	0.0	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0	19,150.0
Department FTEs	0.0	93.0	101.5	106.0	111.0	116.0	121.0	648.5
Total Expenses	0.0	3,993.0	3,551.5	3,106.0	3,111.0	3,116.0	2,921.0	19,798.5

### **Breakout of FTEs:**

Please consider the number of FTEs allocated to this initiative by fiscal year (identified on the Life Cycle Cost sheet and Row 17 above) and estimate by percentage the level of effort associated with maintenance and development activities. Development level of effort estimates should be further subdivided planning and useful segment support.

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Percentage Maintenance		15.00%	30.00%	33.00%			
Percentage Development							
Planning		5.00%	15.00%	12.00%			
Useful Segments		80.00%	55.00%	55.00%			
Total Percentage							
(Total should equal 100%)	0.00%	100.00%	100.00%	100.00%	0.00%	0.00%	0.00%

## **Total Maintenance and Development Expenses:**

Total Maintenance	0.0	414.0	1,030.5	1,035.0	1,000.0	1,000.0	1,000.0	5,479.4
Development:								
Planning	0.0	104.7	315.2	362.7	300.0	300.0	290.0	1,672.6
Useful Segments	0.0	3,474.4	2,205.8	1,708.3	1,700.0	1,700.0	1,510.0	12,298.5
Total Development	0.0	3,579.1	2,521.1	2,071.0	2,000.0	2,000.0	1,800.0	13,971.1

\*dollars in thousands

Comments:			

## Lifecycle Cost Estimate

Project Name ITA Service & Support

## **Lifecycle Costs:**

	2001	2002	2003	2004	2005	2006	2007	Total*
Savings		1,000.0	2,000.0	2,200.0	2,400.0	2,600.0	2,800.0	13,000.0
Expenses :								
Hardware								0.0
Software		800.0	300.0	250.0	150.0	100.0	35.0	1,635.0
Contractor Services		3,100.0	3,100.0	2,700.0	2,800.0	2,850.0	2,715.0	17,265.0
Training								0.0
Security		0.0	50.0	50.0	50.0	50.0	50.0	250.0
Other		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal Expenses	0.0	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0	19,150.0
Department FTE Costs	0.0	93.0	101.5	106.0	111.0	116.0	121.0	648.5
Total Expenses	0.0	3,993.0	3,551.5	3,106.0	3,111.0	3,116.0	2,921.0	19,798.5
Net Savings								
(Savings - Expenses)	0.0	-2,993.0	-1,551.5	-906.0	-711.0	-516.0	-121.0	-6,798.5
Discount Factor		1.000	0.9569	0.9157	0.8763	0.8386	0.8025	
Net Present Value		-2,993.0	-1,484.7	-829.7	-623.0	-432.7	-97.1	-6,460.2

dollars in thousands

#### **Non-IT Contract Cost Estimates:**

If the initiative is but one part of a contract that supports an information process, such as a data collection or business process, then please provide in thousands of dollars the ADDITIONAL contract costs for fiscal years 2001 through 2007. In these cases, the total contract costs will exceed the IT costs.

	2001	2002	2003	2004	2005	2006	2007	Total
Other Costs (Any OTHER costs								
associated with this contract that								
are NOT IT costs.)								0.0

#### Comments:

Security: The ITA is a backend infrastructure solution that resides at the FSA Virtual Data Center. All system security is managed through the VDC. This effort will perform a security self-assessment on an annual basis. Cost Savings: ITA provides applications cost savings through four distinct initiatives: subject matter experts, reusable common services, reusable environments and performance testing services. ITA provides cost savings through shared SMEs which all application teams can use; these SMEs are typically very expensive. The ITA saves application teams money by making use or Reusable Common Services which are

<sup>\*</sup> Totals do not include FY 2001 costs

# Validation

Project Name	ITA Service & Support

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY 2007	Total
Total Expenses Not Including FTEs								
IRB Summary	0.0	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0	19,150.0
Lifecycle Cost	0.0	3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0	19,150.0
Project Funding Plan		3,900.0	3,450.0	3,000.0	3,000.0	3,000.0	2,800.0	
Total Department FTEs								
IRB Summary	0.0	93.0	101.5	106.0	111.0	116.0	121.0	648.5
Lifecycle Cost	0.0	93.0	101.5	106.0	111.0	116.0	121.0	648.5
Total Expenses including FTEs								
IRB Summary	0.0	3,993.0	3,551.5	3,106.0	3,111.0	3,116.0	2,921.0	19,798.5
Lifecycle Cost	0.0	3,993.0	3,551.5	3,106.0	3,111.0	3,116.0	2,921.0	19,798.5

\*dollars in thousands

Comments:			
	_		•

## Exhibit 53 Information:

	FY2002	FY2003	FY2004
IT Goal			A6
IT Expenses (Net of FTE Costs)	3,900.0	3,450.0	3,000.0
Number of IT FTE	1.0	1.0	1.0
Steady State %	10.37%	29.01%	33.32%
Development %	89.63%	70.99%	66.68%
IT Security %			1.61%
Financial Management %			0.00%
Maintenance/Operational	414.0	1,030.5	1,035.0
Development	3,579.1	2,521.1	2,071.0